

AMENDMENTS TO THE CLAIMS

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~strike through~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered). The following listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (previously presented) A printer for tachograph of a motor vehicle, comprising:
 - a housing,
 - a printing unit,
 - a media unit for accommodating the medium which is to be printed, the media unit comprising a carrier and arranged to be jointly moved with the carrier, wherein the carrier comprises lateral first guide elements arranged in a manner of a drawer and which interact with second guide elements in such a way that the carrier can be moved in a push-in direction and counter to the push-in direction out of the housing, the media unit further arranged to be moved relative to the printing unit in the push-in direction into an operating position and counter to the push-in direction out of an operating position, and further moved at least partly out of the housing,
 - wherein the printing unit is arranged to be moved in the housing within a movement play, and
 - wherein means for orienting the printing unit with respect to the media unit are provided and arranged such that the printing unit and the media unit are oriented with respect to one another when the media unit is pushed in the push-in direction.
2. (cancelled)
3. (previously presented) The printer according to claim 1, wherein the printing unit is arranged to be moved in the housing, in the push-in direction and counter to the push-in direction, to the extent of a substantially horizontal movement play.

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4. (previously presented) The printer according to claim 1, wherein the printing unit is arranged to be moved in the housing, transversely with respect to the push-in direction, to the extent of a substantially horizontal movement play.
5. (previously presented) The printer according to claim 1, wherein the printing unit is arranged to be moved in the housing, transversely with respect to the push-in direction, to the extent of a substantially vertical movement play.
6. (previously presented) The printer according to claim 4, wherein the horizontal movement play transversely with respect to the push-in direction is between 0.5 mm and 1.5 mm.
7. (previously presented) The printer according to claim 3, wherein the horizontal movement play in the push-in direction is between 0.5 mm and 1.5 mm.
8. (previously presented) The printer according to claim 5, wherein the vertical movement play transversely with respect to the push-in direction is between 0.5 mm and 1.5 mm.
9. (previously presented) The printer according to claim 1, wherein the printing unit is mounted in the housing in a floating manner.
10. (previously presented) The printer according to claim 1, wherein the printer further comprises at least one elastic element arranged to press the printing unit counter to the push-in direction with a force such that the force presses the printing unit counter to the carrier when the latter is pushed in.
11. (previously presented) The printer according to claim 10, wherein the elastic element is arranged such that, when the media unit is not in the operating position, the elastic element presses the printing unit in the housing against stops which limit the movement play.

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12. (previously presented) The printer according to claim 10, wherein the printing unit further comprises a first contact region and the housing has a second contact region and, by means of the force of the elastic element, the printing unit is arranged to move with the first contact region in the direction of the second contact region, in a rest position which is not the operating position, the first contact region is arranged to bear against the second contact region and the printing unit is clamped in this way between the elastic element and the second contact region by means of the force from the elastic element.

13. (previously presented) The printer according to claim 1, wherein the carrier further comprises first contact faces, the printing unit further comprises second contact faces, and the first and second contact faces correspond with one another in such a way that, when the carrier is moved in the push-in direction, the first contact faces come into contact with the second contact faces in pairs.

14. (previously presented) The printer according to claim 1, wherein the printing unit further comprises at least one first centering element and the carrier further comprises at least one second centering element which corresponds to the first centering element, such that, when the carrier is moved in the push-in direction, the carrier and the printing unit are oriented in the housing by means of the centering elements in the operating position, relative to one another in the spacing direction, and/or are centered in at least one direction perpendicular with respect to the spacing direction.

15. (previously presented) The printer according to claim 1, wherein the media unit further comprises a receptacle for the printing medium, in particular for a paper roll, and a transport unit for the printing medium comprising paper of the paper roll.

16. (previously presented) The printer according to claim 1, wherein the media unit is arranged to be locked in an operating position in the housing by means of a locking unit.

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17. (previously presented) The printer according to claim 16, wherein the locking unit comprises movable parts which are constituent parts of the media unit which are fastened to the media unit.

18. (previously presented) The printer according to claim 16, wherein the locking unit comprises stationary parts which are connected fixedly to the housing and interact in a locking manner with the movable parts on the carrier.

19. (previously presented) The printer according to claim 16, wherein the locking unit comprises at least two holding elements which are arranged symmetrically with respect to the elastic element.

20. (previously presented) The printer according to claim 16, wherein the movable parts are arranged to interact with a sensor which senses a locked position, wherein the media unit or the carrier and the printing unit are fixed in the spacing direction with respect to one another, and/or an unlocked position, and wherein the media unit or the carrier and the printing unit are not fixed in the spacing direction with respect to one another.

21. (previously presented) The printer according to in claim 1, wherein, in an operating position, the carrier is arranged to be sealed off with the housing as tightly as possible with respect to the surroundings.

22. (previously presented) The printer according to claim 1, wherein the printer comprises at least one guide which has at least two first guide elements which are arranged on the carrier, and further comprises two second guide elements which correspond with the first guide elements on the carrier, such that the carrier is guided by means of the guide in the event of a movement in or counter to the push-in direction, and the second guide elements are fastened to a central connecting element.

23. (Cancelled).